

Apparatus and Methods Using Mechanical Resonators to Enhance
Sensitivity in Lorentz Force Magnetometers

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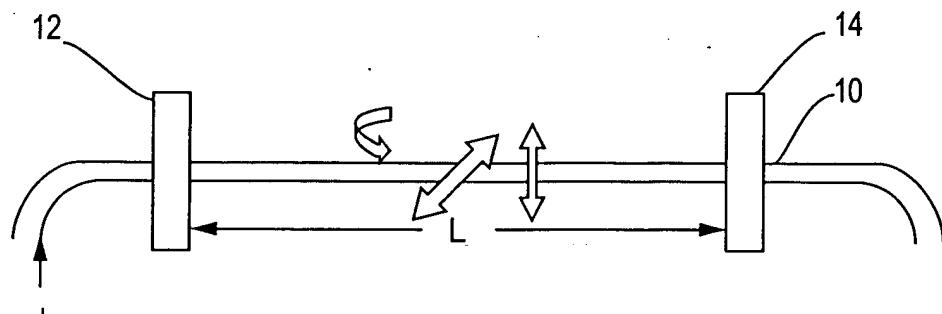


FIG. 1

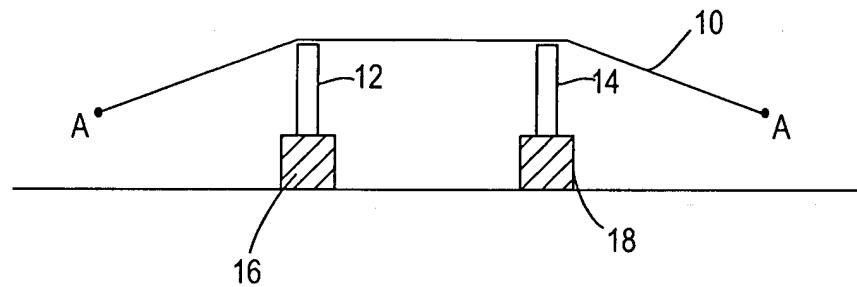


FIG. 2

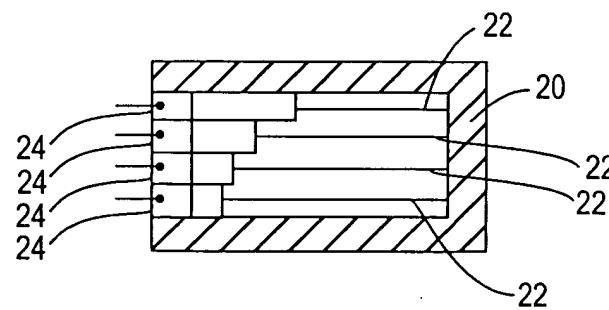


FIG. 3



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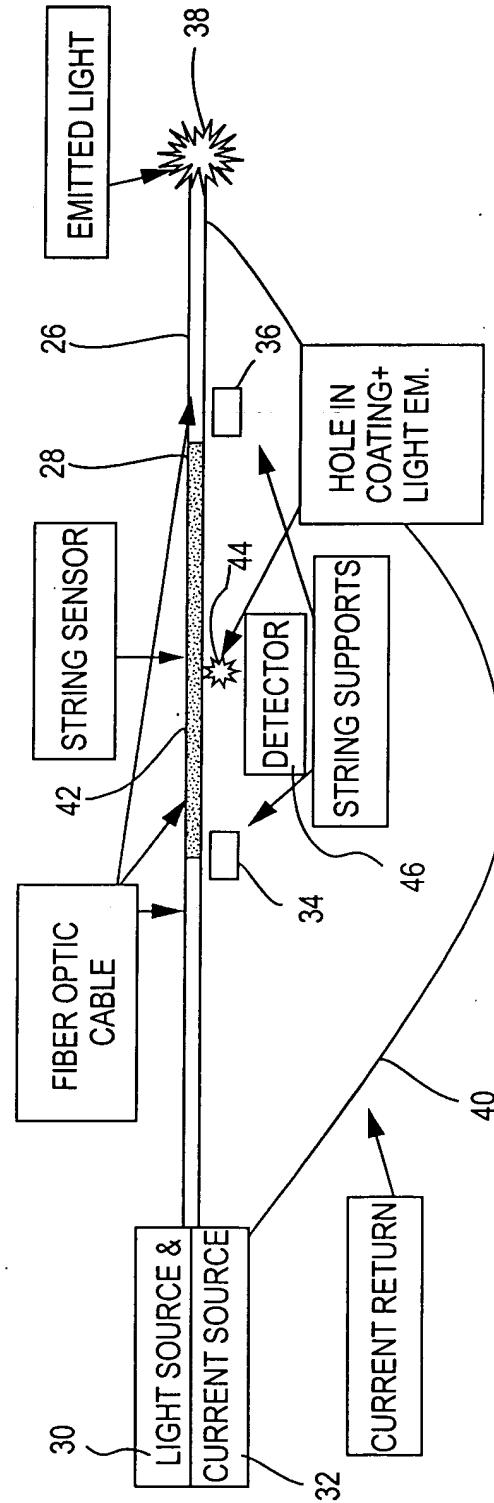


FIG. 4